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Approved for use through 10/31/2002. OMB 0651-0032
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| F | EE TRANSMITTAL | |
|---|---|--|
| | for FY 2002 | |
| | Patent fees are subject to annual revision. | |

| Complete if Known | | | | | | |
|----------------------|-------------------|-------------|--|--|--|--|
| Application Number | 09/101,518 | = | | | | |
| Filing Date | December 21, 1998 | \ddot{c} | | | | |
| First Named Inventor | Dr. Yi Li | H | | | | |
| Examiner Name | M. Pak | T) | | | | |
| Group Art Unit | 1646 | | | | | |
| Attorney Docket No. | PF218US | | | | | |

| | pplicant claims small entity status. | See 37 CFR 1.27 | | Group | Art L | Jnit | | 1646 | 一豆 |
|------------------------------|--|-----------------------|-------------|-------------|-------------|-------------|---------------------|--|--------------|
| TOTAL A | MOUNT OF PAYMENT | (\$) | | Attorr | ey Do | ocket No |) . | PF218US | |
| ME | THOD OF PAYMENT (check a | all that apply) | | | | FEE | CALCU | ILATION (continued) | 핑 |
| Chec | CardOrder | Other None | 3. A | DDITI | DNAL | - FEES | | | 600/2900 |
| . نا ا | osit Account | | Large | Entity | Sma | II Entity | | | 0 |
| Deposit Account Number | 08-3425 | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | - | Fee Description | Fee Paid |
| Deposit Account | Human Genome Science | es, Inc. | 105 | 130 | 205 | 65 | Surcharge | e - late filing fee or oath | |
| Name L | issioner is hereby authorized to: (| check all that apply) | 127 | 50 | 227 | 25 | Surcharge sheet. | e - late provisional filing fee or cover | |
| | , <u> </u> | dit any overpayments | 139 | 130 | 139 | 130 | | ish specification | - |
| H _{Cham} | e any additional fee(s) during the pende | | 147 | 2.520 | 147 | 2,520 | - | request for ex parte reexamination | <u> </u> |
| X applic | | | 112 | 920* | 112 | 920* | _ | ng publication of SIR prior to | |
| | e fee(s) indicated below, except for the | tiling fee | | | | | Examiner | action ng publication of SIR after | <u> </u> |
| to the abov | e-identified deposit account. | | 113 | 1,840* | 113 | 1,840* | Examiner | action | |
| | FEE CALCULATION | | 115 | 110 | 215 | 55 | | for reply within first month | |
| | FILING FEE | | 116 | 400 | 216 | 200 | | for reply within second month | |
| Large Entit | Eoo Eoo | | 117 | 920 | 217 | 460 | | for reply within third month | |
| Code (\$) | Code (\$) | Fee Paid | 118 | 1,440 | 218 | 720 | | for reply within fourth month | |
| 101 740 | | | 128 | 1,960 | 228 | 980 | | for reply within fifth month | |
| 106 330 | | | 119 | 320 | 219 | 160 | Notice of | • • | |
| 107 510 | | | 120 | 320 | 220 | 160 | Filing a br | ief in support of an appeal | а |
| 108 740 | 1 | | 121 | 280 | 221 | 140 | | or oral hearing | |
| 114 160 | 214 80 Provisional filing f | ee | 138 | 1,510 | 138 | 1,510 | | institute a public use proceeding | <u> </u> |
| | SUBTOTAL (1) (\$ |) | 140 141 | 110 | 240 | 55 | | revive – unavoidable | |
| | | | | 1,280 | 241 | 640 | | revive - unintentional | |
| 2. EXTRA | CLAIM FEES FOR UTILITY Extra Fee fr | | 142 | 1,280 | 242 | 640 | - | le fee (or reissue) | |
| | Claims belo | | 143 | 460 | 243 | 230 | Design is: | sue fee | |
| Total Claims | | = 0.00 | 144 | 620 | 244 | 310 | Plant issu | e fee | |
| Independent Claims | 9 -10** = x | = 0.00 | 122 | 130 | 122 | 130 | Petitions t | o the Commissioner | |
| Multiple Dep | endent | = | 123 | 50 | 123 | 50 | Processin | g fee under 37 CFR 1.17(q) | |
| Large Entit | y Small Entity | | 126 | 180 | 126 | 180 | Submission | on of Information Disclosure Stmt | |
| Fee Fee Code (\$) | | cription | 581 | 40 | 581 | 40 | | each patent assignment per times number of properties) | |
| 103 18 102 84 | 203 9 Claims in excess of | | 146 | 740 | 246 | 370 | | ibmission after final rejection | |
| 104 280 | ' | | 149 | 740 | 249 | 370 | | additional invention to be | |
| 109 84 | 209 42 ** Reissue independ | · . | 179 | 740 | 279 | 370 | | (37CFR 1 129(b)) or Continued Examination (RCE) | |
| | over original pate | ent | 169 | 900 | 169 | 900 | Request f | or expedited examination | |
| 110 18 | 210 9 ** Reissue claims ir and over original | | 1 | fee (spe | l | | of a desig | n application | |
| | _ | · | | | | ···· | D-14 | OUDTOTAL (0) | L |
| **or numbe | SUBTOTAL (2) (\$) er previously paid, if greater, For Reis | ssues see ahove | -Redu | icea by E | asic F | iling Fee | Paid | SUBTOTAL (3) (\$) | |

| SUBMITTED BY | | | | Complete (| if applicable) |
|-------------------|---------------|--------------------------------------|--------|------------|----------------|
| Name (Print/Type) | Mark J. Hyman | Registration No. (Attorney/Agent) | 46,789 | Telephone | (240) 314-1224 |
| Signature | M1.5 | | | Date | March 18, 2002 |